JC10 Rec'd PCT/PTO 15 APR 2005

				Attorney's Docket Number						
TRANSMITTAL LETTER TO THE UNITED STATES				041094-5027						
			OFFICE (DO/EO/US)							
			UNDER 35 U.S.C. § 371	U.S. Application No. 10/531 460						
Interna	ational App	ا .olication. No ا	International Filing Date	Priority Date Claimed						
	PCT/JP2	003/006231	May 19, 2003	November 18, 2002						
Title of	f Invention	SINTERED	COMPACT FOR THERMIST	FOR ELEMENT, PROCESS FOR PRODUCING THE SAME						
THERMISTOR ELEMENT AND TEMPERATURE SENSOR										
Applicants For EO/EO/US: Takaaki CHOSOKABE, Masaki IWAYA, Naoki YAMADA, and Wakako TAKANO										
	licant herevalues	with submits to	the United States Designated/I	Elected Office (DO/EO/US) the following items and						
1. 2.	\square	This is a SEC	COND or SUBSEQUENT subm	ning a filing under 35 U.S.C. § 371. ussion of items concerning a filing under						
3.	\boxtimes	35 U.S.C. § 371. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit								
4.		set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th								
5.		month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))								
		a. 📙	is transmitted herewith (re International Bureau).	quired only if not transmitted by the						
		b. 🗌	is not required, as the appl Receiving Office (RO/US)	ication was filed in the United States						
6.	\boxtimes	A copy of th		s filed has been transmitted by the International						
7.	M	Bureau.	of the International Application	n into English (35 U.S.C. § 371(c)(2)).						
8.	Amendments to the claims of the International Application under PCT Article 19									
		(35 U.S.C. § a.		required only if not transmitted by the						
		_	International Bureau).							
		b	have been transmitted by t							
		c	amendments has NOT exp	ever, the time limit for making such						
		d.	have not been made and w							
9.			of the amendments to the claim	ns under PCT Article 19 (35 U.S.C.						
10.	П	§ 371(c)(3)). An oath or de	eclaration of the inventors (35 U	J.S.C. § 371(c)(4)).						
11.	ă			nal Preliminary Examination Report						
		under PCT A	rticle 36 (35 U.S.C. § 371(c)(5)							
Items 1	12. to 15. b	elow concern	other document(s) or informa	tion included:						
12.	\boxtimes		on Disclosure Statement under							
13.				eparate cover sheet in compliance with						
14.			3.28 and § 3.31 is included. liminary amendment.							
- ••	ă		or SUBSEQUENT preliminary	amendment.						
15. Other items or information:										
			Application as filed.	/IR/304						
			/101 (b) PCT/IB/301 (c)PCT/							

The PTO did not receive the following listed item(s) page 4 of OATHS

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10/531460

U.S. APPLICATION NO.	INTERNATIONAL A	APPLICATION NO. AT	TORNEY DOCKET N	UMBER					
Not Yet Assigned	94-5027								
Not Yet Assigned PCT/JP2003006231 041094-5027 16.									
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):									
					1				
NATIONAL STAGE BASIC FEE AMOUNT =									
Surcharge of \$130.00 for furnishing the oath or declaration later than									
20 30 months from the earliest claimed priority date									
(37 C.F.R. § 1.492(e)).			I B.		\$0				
	Number Filed	Number Extra	Rate		\$0				
Total Claims	12 - 20 =	0		X \$50.00					
Independent Claims	5 - 3 =	2	X \$200.00		\$ 400.00 \$ 0				
Multiple dependent claim(s) (if applicable) + \$360.00									
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100									
Search Fee	5500.00	\$500.00							
Examination Fee				\$200.00	\$200.00				
			TAL OF ABOVE CA		\$ 1,400.00				
Reduction by ½ for filing by small entity, if applicable.									
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)									
Processing fee of \$130.00 for furnishing the English translation later									
					+\$ 0				
than 20 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).									
TOTAL NATIONAL FEE =									
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The Assignment must be accompanied by an appropriate cover sheet									
	i ne Assignm				\$0				
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED =									
Amount to be refunded									
Amount to be charged									
a. \square A ch	a. A check in the amount of \$ to cover the above fees is enclosed.								
	Please charge my Deposit Account No. 50-0310 in the amount of \$1400.00								
	to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized									
by this paper to charge any additional fees during the entire pendency of this application									
including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.									
overpayment to Deposit Account No. 30-0310.									
April 15, 2005									
11pm 13, 2003		(n)							
Customer No. 09629									
SEND ALL CORRESPONDENCE TO: Robert Goodell Reg. No. 41 040									

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